

SHORT COMMUNICATIONS

A CHECK-LIST OF THE VASCULAR FLORA OF THE HOLEY PLAINS, GIPPSLAND, VICTORIA

The check-list presented here lists the 490 vascular plant species (422 native and 68 alien) so far recorded for the area of Crown Land mapped by Thornley (1972) as the Holey Plains Block. This comprises 12,018 ha of uncleared low sandy hills immediately south of the Rosedale-Longford road. No detailed floristic lists from the area have hitherto been published; Thornley (1972) provides a short list of common plant species, as well as relevant climatic, soil and vegetation data.

The list is based on five days' field work in February 1972 (A.C.B.) and in 1973 included three days in March (A.C.B.), three days in May (G.W.C. and R.F.P.), one day in June (G.W.C.) and nine days in December (G.W.C.). It includes some unpublished records of Mr. and Mrs. O. Thompson and J. Galbraith. Voucher specimens are held at the National Herbarium of Victoria (A.C.B.) and at the Botany Department Herbarium, La Trobe University (G.W.C. and R.F.P.). Plant nomenclature follows Willis (1970, 1972) unless otherwise stated. The list is divided into plant communities defined on the basis of the eucalypts present; for example the *Eucalyptus viminalis* community is defined as carrying more than 60% of *E. viminalis* trees in the tree layer, while the *E. bridgesiana*-*E. viminalis* community must have from 40-60% of both dominants.

As a guide to the use of abundance categories, very common indicates that the species was seen in thousands, common that it was seen in hundreds, rare that it was seen in dozens, and very rare that it was seen in numbers of less than two dozen.

The survey discovered what are likely to be new species of both *Pomaderris* and *Prostanthera*, the latter apparently known only from the Holey Plains. A new species of *Helichrysum* related to *H. acuminata*

was found in Long Swamp. Prior to this, and a recent record from French Island, it was known only from five widely scattered records in far southwestern Victoria. All three taxa are so far undescribed. Typical herbarium specimens are as follow: *Pomaderris*—A. C. Beaglehole 38201 and 41615 (MEL); *Prostanthera*—A. C. Beaglehole 38191 (MEL); *Helichrysum*—G. W. Carr 1012 (La Trobe University Botany Department Herbarium).

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REFERENCES

THORNLEY, A., 1972. *Report on the South Gippsland Study Area (District 1)*, Land Conservation Council, Victoria.

WILLIS, J. H., 1972. *A Handbook to Plants in Victoria*. Vol. 1 (2nd Ed.), Melbourne University Press.

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NOTE ADDED IN PROOF:

Field work in March 1974 has added the following species: **Cichorium intybus* T18 roadside; *Pultenaea pedunculata* T18 community G; *Astroloma pinifolium*, *Danthonia pupurascens*, *Eucalyptus aromaphloia* all X10 community C.

THE CHECK-LIST (pp 252-270)

vc = very common, c = common. r = rare, vr = very rare, * = naturalized alien,
+ = record of O. Thompson or J. Galbraith.

T17, T18 and X10 are the grid rectangles of the Plant Survey Council of Victoria partly covered by the survey.

Plant communities are shown as G = *Eucalyptus globoidea*; N = *E. nitida*; EN = *E. cephalocarpa*-*E. nitida*; C = *E. considianiana*; E = *cephalocarpa*; BG = *bridgesiana*-*E. globoidea*; BV = *E. bridgesiana*-*E. viminalis* var. *racemosa*; V = *E. viminalis* var. *racemosa*; S = Swamps; W = Watercourses; M = Merrimans Creek about 5.6 km east of Willung.

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Acacia armata</i>	x	x	x		vr				vr	vr				
<i>A. botrycephala</i>		x	x		c		c							
<i>A. brownii</i>		x			vr									
<i>A. dealbata</i>	x	x										r	r	vc
<i>A. diffusa</i>		x	x	vc	vr		vr							
<i>A. implexa</i>		x		vr										
<i>A. longifolia</i>		x											r	
<i>A. mearnsii</i>	x	x	x	vr			c		vr	vr				
<i>A. melanoxyton</i>	x	x	x		vr							r	vr	r
<i>A. mucronata</i> +		x												
<i>A. oxycedrus</i>	x	x	x		vc	vc	r	r						
<i>A. stricta</i>		x							r					
<i>A. suaveolens</i>	x	x	x	vc	vc	vr	vc							
<i>A. verticellata</i>		x											c	
<i>Acaena anserinifolia</i>	x	x	x		vr								r	r
<i>Acianthus caudatus</i> +		x												
<i>A. exsertus</i>	x	x			c						c			
<i>A. reniformis</i>		x			c						c			
<i>Acrotriche serrulata</i>	x	x	x	c	r	vr	c	r		r	r			vr
<i>Adiantum aethiopicum</i>	x	x			r									vc
<i>Agropyron scabrum</i>		x							r					
<i>Agrostis avenacea</i>	x	x	x		r	vr		c				c	r	r
* <i>A. tenuis</i>	x	x			r					c				
* <i>Ailanthus altissima</i>		x		(pine forest just outside crown land)										
* <i>Aira caryophyllea</i>	x	x	x		c	vr				c	r	r		
* <i>A. praecox</i>	x									r				
<i>Ajuga australis</i>	x				r									
<i>Alisma plantago-aquatica</i>		x									vr			

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SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Amperea xiphoclada</i>	x	x	x	c	vc	c	c	c			r		r	r
<i>Amphipogon strictus</i>		x			r		c							
<i>Amyema pendulum</i>	x	x	x		vr		r		vr	vr				
* <i>Anagallis arvensis</i>	x	x			vr			vr		r				
<i>Anguillaria dioica</i> +		x												
<i>Anisopogon avenaceus</i>	x	x	x		vc			r		r				
* <i>Anthoxanthum odoratum</i>		x			r									
<i>Aotus ericoides</i>		x			r	r								
<i>Apalochlamys spectabilis</i>		x		(firebreak vr)										
<i>Asperula subsimplex</i>		x										r		
* <i>Aster subulatus</i>	x	x			vr					r				
<i>Astroloma humifusum</i>	x	x	x	c	r	vr	c	r	r	r	r			
<i>Astrotricha parvifolia</i>		x											vr	
<i>Banksia marginata</i>	x	x	x	vc	vc	vc		c		r				r
<i>B. serrata</i>	x	x	x	vc	vc	vr	c	r	vr		c	r	r	
<i>Baumea acuta</i>	x	x			c			vc		c		c		
<i>Baumea articulata</i>			x									c		
<i>B. gunnii</i>		x											vr	
<i>B. juncea</i>	x	x	x					r						
<i>B. rubiginosa</i>		x	x									c	c	
<i>B. tetragona</i>		x	x					c				c	c	
<i>Billardiera scandens</i>		x					vr							
<i>Blechnum minus</i>		x												r
<i>B. nudum</i>		x										vr	r	vc
<i>B. procerum</i>		x										vr		
<i>Boronia anemonifolia</i>	x	x	x		vc	c	vr							
<i>B. parviflora</i>		x						r						

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Bossiaea cinerea</i>	x	x	x	vc	vc	vc		r			r			
<i>B. heterophylla</i>	x	x	x	c	vc		vr							
<i>B. prostrata</i>	x	x	x			r	r	r	r	r				r
<i>Brachycome scapiformis</i>		x					c							
<i>B. angustifolia</i> +		x												
<i>Brachyloma daphnoides</i>	x	x	x	c	c	vr	c				vc			
* <i>Briza maxima</i>	x									c				
* <i>B. minor</i>	x									r				
* <i>Bromus unioloides</i>	x									r				
<i>Brunonia australis</i>	x	x	x		vr		vc							r
<i>Burchardia umbellata</i>	x	x	x	r	vc	vc	r			r	r	r		
<i>Bursaria spinosa</i>	x	x			vr				r					vr
<i>Caesia parviflora</i>		x	x		r	r		r				vr		
<i>Caladenia carnea</i> +		x												
<i>C. menziesii</i> +		x												
<i>C. sp.</i> +		x												
<i>Caleana major</i>		x			vr									
<i>Callistemon citrinus</i>		x	x					vr						
* <i>Callitriche sp.</i>		x											vr	vr
<i>Calochilus robertsonii</i> +		x												
<i>Calorophus lateriflorus</i>		x						vc				c	c	
<i>Calytrix tetragona</i>		x			c									vr
<i>Carex appressa</i>		x												vr
<i>C. breviculmis</i>	x	x			vr	r	vr			r				
<i>C. fascicularis</i>		x										vr		
<i>Cassinea aculeata</i>	x	x	x	r	r	r	r			r				
<i>C. longifolia</i>	x	x	x	vr	vr		vr			vr				

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M	
<i>Cassytha glabella</i>		x			c	c							vr		
<i>C. pubescens</i>		x									vr				
<i>Casuarina littoralis</i>	x	x	x		vr				vr	r	r				vr
<i>C. paludosa</i>		x	x					c							
<i>C. stricta</i> +		x													
<i>Caustis pentandra</i>		x	x		vc	vc	r	r							
* <i>Centaurium minus</i>	x	x	x	r	vc	r	c	r	c	c	c	r			
* <i>C. pulchellum</i>	x	x	x		c	vr				r					
<i>C. spicatum</i>		x					vr					vr			
<i>Centella cordifolia</i>	x	x	x					vc	r	c		vc			
<i>Centipeda cunninghamii</i>		x													r
<i>C. minima</i>		x							r			r	r	r	
<i>Centrolepis aristata</i>	x										vr				
<i>C. fascicularis</i>		x	x					c				r			
<i>C. strigosa</i>	x	x	x		vc			c	r	r		c			
* <i>Chamaecytisus proliferus</i>	x										r				
<i>Chamaescilla corymbosa</i> +		x													
<i>Chenopodium pumilio</i>	x										vr				
<i>C. trigonon</i>		x									vr				
<i>Chiloglottis reflexa</i>	x	x			c							r			
<i>Choretrum pauciflorum</i>		x				vr									
<i>Chorizandra cymbaria</i>		x										c			
* <i>Chrysanthemum lacustre</i>		x		(disturbed roadside just outside crown land)											
* <i>C. leucanthemum</i>		x		(disturbed roadside just outside crown land)											
* <i>Cirsium vulgare</i>	x	x	x	vr	vr	vr	vr	vr	vr	r	r	vr			r
<i>Claytonia australasica</i>		x											r		

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M	
<i>Clematis aristata</i>		x	x			vr									vr
<i>C. glycinoides</i> +		x													
<i>Comesperma calymega</i>		x	x		c	r	vr								
<i>C. defoliatum</i>		x	x					vr				vr			
<i>C. volubile</i>		x	x	vr			vr								
* <i>Conyza bonariensis</i>	x	x	x	vr	vc	vr		r	vr	c	c	vr			r
* <i>C. canadensis</i>	x	x			vr	vr		r							
<i>Coprosma quadrifida</i>	x	x			vr										r
<i>Correa reflexa</i>	x	x			c	c	c								
<i>Corybas diemenicus</i> +		x													
<i>C. sp.</i>		x										vr			
<i>Cotula australis</i>		x									vr				
<i>C. coronopifolia</i>		x											vr		
<i>Craspedia glauca</i> +		x													
<i>Crassula helmsii</i>		x													c
<i>C. sieberana</i>											r				
<i>Cryptandra tomentosa</i>		x			r		r								
<i>Cryptostylis subulata</i>		x	x					r				r			
<i>Cyathea australis</i>		x													vr
<i>Cymbonotus preissianus</i>	x				r										
<i>Cynodon dactylon</i>	x	x			r					r					
<i>Cynoglossum suaveolens</i>	x	x		vr	vr						vr				
<i>Cynosurus echinatus</i>	x	x								r			vr		
<i>Cyperus eragrostis</i>	x									r					
<i>Cyperus lucidus</i>		x													c
* <i>Dactylis glomerata</i>	x									c					
<i>Damasonium minus</i>		x											vr		

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Echinopogon ovatus</i>	x	x			r									c
* <i>Ehrharta erecta</i>	x													
<i>Eleocharis acuta</i>		x	x										r	
<i>E. atricha</i>			x									c		
<i>E. gracilis</i>		x											c	
<i>E. sphacelata</i>	x	x	x									c	c	
<i>Entolasia marginata</i>		x	x					c				r	r	
<i>Epacris impressa</i>	x	x	x	c	vc	vc	vc	c		vr	r	r		
<i>E. microphylla</i>		x										r		
<i>E. obtusifolia</i>		x						r					r	
<i>Epilobium</i>														
<i>billardierianum</i>		x											r	
<i>E. cinereum</i>		x			r								r	
<i>E. hirtigerum</i>	x	x	x									vr	r	
<i>Eragrostis brownii</i>	x	x	x	vr	r			vr	r	r				
<i>Eriocaulon scariosum</i>		x		(disturbed roadside just outside crown land)										
<i>Eriochilus cucullatus</i>		x			c						c	vr		
<i>Eucalyptus bridgesiana</i>	x	x	x		vr				vc	vc				r
<i>E. cephalocarpa</i>	x	x	x		r	vc		vc				c		
<i>E. consideniiana</i>	x	x	x		vr		vc							
<i>E. globoidea</i>		x	x	vc			c		c					
<i>E. melliadora</i>		x							vr		vr			
<i>E. nitida</i>	x	x	x	r	vc	vc	vr	r		r	r	vr		
<i>E. obliqua</i>		x							vr					
<i>E. ovata</i>	x	x	x					r	vr	vr		r	c	r
<i>E. polyanthemosa</i>			x											
<i>E. radiata</i>	x	x	x		vr				vr	vr			r	c

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Eucalyptus sieberi</i>		x												
<i>E. tereticornis</i>	x									vr				
<i>E. viminalis</i>		x												c
<i>E. viminalis</i> var. <i>racemosa</i>	x	x	x		r					vc	vc	r	vr	
* <i>Euphorbia peplus</i>	x									r				
<i>Exocarpos cypressiformis</i>	x	x								vr				vr
<i>E. strictus</i>		x												r
* <i>Foeniculum vulgare</i>	x									vr				
<i>Gahnia clarkei</i>		x											c	c
<i>G. radula</i>	x	x	x	c	vc	vc	c		vc			c		
<i>G. sieberana</i>		x										vr		c
<i>Geranium potentilloides</i>	x				r									
<i>G. solanderi</i>	x	x			r									
<i>Gleichenia circinnata</i>		x										vr	c	
<i>G. microphylla</i>		x										vr	vr	
<i>Glossodia major</i>		x			c						c			
<i>Glycine clandestina</i>	x	x			vr						vr		vr	c
* <i>Gnaphalium candidissimum</i>	x	x	x	vr	c					c	r	r		
<i>G. involucratum</i>	x	x	x		c			r		r	vr			
<i>G. japonicum</i>	x	x	x	r	vc	r	r	r	c	c	r	r		c
<i>G. luteo-album</i>	x	x	x		r					vr	vr	vr		
* <i>G. purpureum</i>	x	x	x		c	vr		r		c	vr			
<i>Gompholobium huegelii</i>		x			vr	r								
<i>G. latifolium</i>		x			vr									
<i>Goodenia humilis</i>		x	x					c				c	r	
<i>G. paniculata</i>	x	x	x				r	vc	r	c		vc	c	

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>*Holcus lanatus</i>	x	x	x		r	r					vc		r	
<i>Hovea heterophylla</i>		x			r		r							
<i>Hydrocotyle hirta</i>		x	x									c	r	
<i>H. laxiflora</i>	x	x	x		r				r		c		r	r
<i>H. pterocarpa</i>		x												vc
<i>H. sibthorpioides</i>		x	x					r				c	r	c
<i>H. tripartita</i>		x												c
<i>Hypericum gramineum</i>	x	x	x	r	vr	vr	r	r	r	r	r	r		
<i>H. japonicum</i>		x										c		
<i>*H. perforatum</i>		x											r	
<i>*Hypochoeris radicata</i>	x	x	x	r	vc	r	c	r	r	c	vc	r		c
<i>Hypolaena fastigiata</i>	x	x	x		vc	vc	r							
<i>Hypolepis rugosula</i>		x										r		
<i>H. sp.</i>		x												vc
<i>Hypoxis hygrometrica</i>			x									c		
<i>Imperata cylindrica</i>	x	x								c	vc	r	c	r
<i>Indigofera australis</i>		x							vr					
<i>*Inula graveolens</i>		x											r	
<i>Isotoma fluviatilis</i>			x									r		
<i>Juncus amabilis</i>	x	x			r					r				
<i>*J. articulatus</i>	x	x	x							vr			r	
<i>J. bufonius</i>	x	x	x		c			r		r				
<i>*J. bulbosus</i>		x	x									vr		
<i>J. filicaulis</i>	x	x	x		vr			vr	vr					
<i>J. fockei</i>		x												vr
<i>J. holoschoenus</i>	x	x	x							r		r	r	

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Juncus pallidus</i>	x	x	x		r			r	vr	c		r		
<i>J. pauciflorus</i>		x										vr	r	
<i>J. planifolius</i>	x	x	x					c		c		vc	r	c
<i>J. procerus</i>		x	x									r		
<i>J. sp.</i>	x	x								c			c	
<i>Kennedia prostrata</i>	x	x	x	c	r	r	c		r	r				
* <i>Lactuca serriola</i>	x									r				
<i>Lagenophora gracilis</i>		x	x	r	r		r	r	r			c	r	
<i>L. stipitata</i>		x	x	r	vr			vr	r		r	vr	r	
<i>Laxmannia sessiliflora</i>	x	x	x		c	r	vr							
* <i>Leontodon taraxacoides</i>	x	x	x		r	r	r	r	r	r	r	r	r	
<i>Lepidium hyssopifolium</i>	x									vr				
<i>Lepidosperma concavum</i>		x	x	vc	vc	c	vc				vc			
<i>L. elatius</i> +		x										vr		
<i>L. filiforme</i>		x	x					r				r		
<i>L. laterale</i>	x	x	x		vr				r					r
<i>L. longitudinale</i>	x	x	x					vc		c		vc	c	
<i>Leptocarpus tenax</i>		x	x					vc				vc		
<i>Leptorhynchos linearis</i>		x						vr						
<i>Leptospermum juniperinum</i>	x	x	x	r	c	c		vc	r	r		vc	c	
<i>L. lanigerum</i>		x											r	
<i>L. myrsinoides</i>	x	x	x		vc	vc	vr	vc						
<i>L. phyllicoides</i>	x	x	x	vr	vr		vr	vc	vc	vc	r	c		
<i>Lepyrodia muelleri</i>	x	x	x			r		vc	vr	c		vc	r	
<i>Leucopogon australis</i>		x										r		
<i>L. ericoides</i>	x	x	x		vc	vc	c	c		r		r		
<i>L. virgatus</i>	x	x	x	r	vc	vc	c	r		r				
<i>Lilaeopsis polyantha</i>		x	x									c		c

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	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>*Myosotis caespitosa</i>		x												x
<i>Myriophyllum amphibium</i>		x										r		
<i>M. propinquum</i>	x	x	x					r				c	r	
<i>*Oenothera erythrosepala</i>	x									vr				
<i>Olearia lirata</i>	x	x			vr	vr	vr			vr		vr		
<i>O. myrsinoides</i>		x				vr	vr							
<i>O. phlogopappa</i>		x			vr									
<i>Opercularia varia</i>	x	x	x	c	vc	r	c	r		r	vr			
<i>Ottelia ovalifolia</i> +		x										vr		
<i>Oxalis corniculata</i>	x	x	x		r		r		r		vr			r
<i>Paracaleana minor</i> (R.Br.) D. Blaxell		x			r									
<i>*Parentucellia latifolia</i>		x												vr
<i>*Paspalum dilatatum</i>	x	x			r					r				
<i>P. paspaloides</i>	x	x			r					c				
<i>Paterstonia fragilis</i>		x						c				vr		
<i>P. longiscapa</i>		x						r				c		
<i>Pelargonium australe</i>		x						vr						
<i>*Pennisetum clandestinum</i>	x	x								c			r	
<i>Pentapogon quadrifidus</i>		x											vr	
<i>Persoonia juniperina</i> +		x												
<i>Phragmites australis</i>		x	x									r	c	vc
<i>Phyllanthus hirtellus</i>		x	x	vc	r		vc				vc			
<i>*Phytolacca octandra</i>		x										r		
<i>Pimelea humilis</i>	x	x	x	c	r	vr	vc		c	r	r			
<i>P. linifolia</i>	x	x				r		vr				vr		
<i>*Plantago coronopus</i>	x	x	x		c					c				

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Pterostylis falcata</i>		x										r		
<i>P. longifolia</i> †		x												
<i>P. nana</i>		x			r						c			
<i>P. nutans</i>		x									r			
<i>P. parviflora</i>		x			c						vr			
<i>P. pedunculata</i> †		x												
<i>P. revoluta</i>		x			vr						c			
<i>Pultenaea dentata</i>		x	x									r		
<i>P. humilis</i>		x	x					r						
<i>P. paleacea</i>		x						c				c		
<i>P. retusa</i>		x					vr		vr				c	
* <i>Ranunculus repens</i>		x												r
<i>R. rivularis</i>		x												c
<i>R. sp.</i>													r	
<i>Restio tetraphyllus</i>		x										r	c	c
<i>Ricinocarpus pinifolius</i>	x	x			vc	vc								
* <i>Romulea rosea</i>		x			r									
<i>Rorippa islandica</i>		x												r
<i>Rubus parvifolius</i>	x	x			vr									r
* <i>Rubus procerus</i>	x	x			vr							vr		
<i>Rulingia prostrata</i>		x										r		
* <i>Rumex acetosella</i>	x	x	x		vc						r			
<i>R. brownii</i>		x												
* <i>R. conglomeratus</i>	x										r			
* <i>R. crispus</i>	x										r			
* <i>R. obtusifolius</i>	x										r			
* <i>R. pulcher</i>	x										r			

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Scaevola hookeri</i>		x	x					r				vc		
<i>S. ramosissima</i>			x		vr								vr	
<i>Schizaea asperula</i>			x		r	vr								
<i>Schoenus apogon</i>	x	x	x		r					r			c	
<i>S. brevifolius</i>	x	x	x		vc			vc		c		vc		
<i>S. maschalinus</i>		x	x					c				c	r	
<i>S. tenuissimus</i>		x			c	r		r				r		
<i>S. tesquorum</i>		x	x			r						c		
<i>Scirpus antarcticus</i>		x				r					vr			
<i>S. cernuus</i>		x										vr		
<i>S. fluitans</i>		x												r
<i>S. inundatus</i>	x	x	x		r			c		c		c	c	c
<i>S. nodosus</i>		x			vr						c	r		c
<i>S. platycarpus</i>		x										vr		
<i>Selaginella gracillima</i>			x									r		
<i>S. uliginosa</i>	x	x	x		c	c		vc				vc		
<i>Selliera radicans</i> +		x										c		
<i>Senecio biserratus</i>		x			vr									
<i>S. glomeratus</i>	x	x	x		r			vr		r		vr		
<i>S. hispidulus</i>	x	x	x	r	r		r	r	r	r		vr		
* <i>S. jacobaea</i>	x	x	x		vr			vr	vr			c	r	c
<i>S. lautus</i>		x	x		vr						c	r		
<i>S. minimus</i>	x	x	x					r				vr	r	r
<i>S. quadridentatus</i>	x	x	x		r		vr			r				
* <i>Setaria geniculata</i>	x	x			r	vr				r				
* <i>Silene gallica</i>		x			vr									
* <i>Sisyrinchium iridifolium</i>	x	x								r			vr	

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>*Solanum nigrum</i>	x	x	x		vr			vr		r				vr
<i>Solenogyne bellioides</i>	x				vr									
<i>*Sonchus asper</i>	x	x			vr					vr		vr		vr
<i>*S. oleraceus</i>											vr			
<i>Sowerbaea juncea</i>		x				vr								
<i>Sparganium ramosum</i>		x												r
<i>Spergularia rubra</i>	x									vr				
<i>Sphaerolobium vimineum</i>		x					r						vr	
<i>Spiranthes sinensis</i>		x		(disturbed area)										
<i>*Sporobolus capensis</i>	x	x			r					c				
<i>Sprengelia incarnata</i>		x	x					vc				c	r	
<i>Stackhousia monogyna</i>		x		r	r		vr							
<i>Stellaria pungens</i>	x	x			r									c
<i>Sticherus</i> sp. +		x												
<i>Stipa hemipogon</i>	x	x	x	c	c	r	c	r		r				
<i>S. nervosa</i>		x						r						
<i>S. pubescens</i>		x							r					
<i>S. semibarbata</i>	x									r				
<i>S. sp.</i>		x											r	
<i>Stylidium graminifolium</i>		x				r		vr						
<i>Stypandra caespitosa</i>		x	x		c									
<i>Tetradlea pilosa</i>		x	x		c	vc	r	r						
<i>Thelymitra pauciflora</i>		x		vr			vr							
<i>T. rubra</i> +		x												
<i>Themeda australis</i>	x	x	x	r	r		c			r	c			
<i>Thysanotus patersonii</i>		x			r		vr				c			
<i>T. tuberosus</i>		x						vr						

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Trachymene anisocarpa</i> +		x												
<i>Tricoryne elatior</i>	x	x	x		vr		vr		vr				vr	
* <i>Trifolium angustifolium</i>	x	x								vr			vr	
* <i>T. repens</i>	x	x			r					r			r	
<i>Triglochin striata</i>		x											c	r
<i>Typha</i> sp.	x	x											r	
* <i>Ulex europaeus</i>	x									vr				
<i>Urtica incisa</i>		x												vr
<i>Utricularia dichotoma</i>		x	x					c				vc	c	
<i>U. lateriflora</i>		x										c	c	
<i>Veronica calycina</i>		x	x				r		r				r	
<i>V. plebeia</i>	x	x			vr						vr		r	vr
<i>Villarsia exaltata</i>		x	x					vr				vc		vc
<i>V. reniformis</i>		x	x					r				c	r	
<i>Viminaria juncea</i>		x											r	
* <i>Vinca major</i>	x									r				
<i>Viola hederacea</i>	x	x	x		vr		c	r				c	c	vc
* <i>Vulpia bromoides</i>	x	x			vr		vr			r	vr			
* <i>V. myuros</i>		x			vr									
<i>Wahlenbergia gracilentata</i>		x			c									
<i>W. gymnoclada</i>		x						r						
<i>W. quadrifida</i>	x	x	x	r	c		r	r				r		r
<i>W. stricta</i>	x	x	x		c		r			r	r			vr
<i>W. tadgellii</i>	x	x	x		vr			r			r			
<i>Xanthorrhoea australis</i>		x			c									
<i>X. minor</i>	x	x	x	r	c	r	c	c	c	r	r	r		
<i>Xanthosia dissecta</i>		x	x					r				r		

SHORT COMMUNICATIONS

Check-List of Vascular Flora, Holey Plains

SPECIES	GRID			PLANT COMMUNITY										
	T17	T18	X10	G	N	EN	C	E	BG	BV	V	S	W	M
<i>Xanthosia pilosa</i> +		x												
<i>Xyris gracilis</i>	x	x	x			r		vc				c	c	
<i>X. operculata</i>														r
<i>Zieria veronicea</i> +			x	(record not on crown land)										